

**Anti-Orosomucoid 1 Antibody**  
**Rabbit polyclonal antibody to Orosomucoid 1**  
**Catalog # AP60196**

**Specification**

**Anti-Orosomucoid 1 Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P02763</a>
Other Accession	<a href="#">Q60590</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23540

**Anti-Orosomucoid 1 Antibody - Additional Information**

**Gene ID** 5004

**Other Names**

AGP1; Alpha-1-acid glycoprotein 1; AGP 1; Orosomucoid-1; OMD 1

**Target/Specificity**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Orosomucoid 1. The exact sequence is proprietary.

**Dilution**

WB~~WB (1/500 - 1/1000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-Orosomucoid 1 Antibody - Protein Information**

**Name** ORM1

**Synonyms** AGP1

**Function**

Functions as a transport protein in the blood stream. Binds various ligands in the interior of its beta-barrel domain. Also binds synthetic drugs and influences their distribution and availability in the body. Appears to function in modulating the activity of the immune system during the acute-phase reaction.

**Cellular Location**

Secreted.

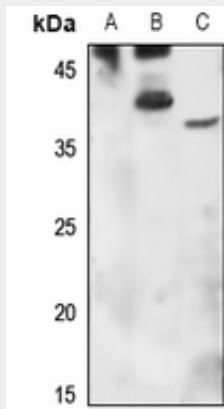
**Tissue Location**

Expressed by the liver and secreted in plasma.

**Anti-Orosomucoid 1 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-Orosomucoid 1 Antibody - Images**

Western blot analysis of Orosomucoid 1 expression in K562 (A), mouse liver (B), rat liver (C) whole cell lysates.

**Anti-Orosomucoid 1 Antibody - Background**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Orosomucoid 1. The exact sequence is proprietary.